

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		S103 and "tie" and "panel" and "tongue"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:08
L1	0	("60408859").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/21 15:40
L2	230	Patrick with Murphy	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 15:41
L3	0	Patrick with Murphy with concrete	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 15:40
L4	0	Patrick with Murphy with block	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 15:42
L5	0	L2 with block	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 15:42
L6	0	L2 with panel	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 15:42
L7	0	L2 with "panel"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 15:42
L8	0	L2 with "concrete"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 15:42
L9	0	L2 with "insulat"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 15:42
L10	0	L2 with "form"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/21 15:43
S1	510	(52/309.11).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 14:40
S2	0	("2004/0118063").URPN.	USPAT	OR	ON	2006/03/17 14:41
S3	0	("2004/0065034").URPN.	USPAT	OR	ON	2006/03/17 14:44
S4	0	("2004/0045238").URPN.	USPAT	OR	ON	2006/03/17 14:47
S5	0	("2004/0045237").URPN.	USPAT	OR	ON	2006/03/17 14:50
S6	0	("2004/0045237").URPN.	USPAT	OR	ON	2006/03/17 14:50
S7	0	("2003/0097807").URPN.	USPAT	OR	ON	2006/03/17 14:51
S8	3	("2002/0124508").URPN.	USPAT	OR	ON	2006/03/17 14:53

## EAST Search History

S9	0	("6920729").URPN.	USPAT	OR	ON	2006/03/17 14:55
S10	15	("20020124508"   "4472919"   "4486993"   "4489530"   "4625484"   "4702058"   "4864792"   "4987719"   "5119606"   "5493836"   "5596860"   "5809717"   "5881516"   "6073417"   "6698710").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 15:11
S11	32	((("3552076") or ("3788020") or ("4223501") or ("4229920") or ("4439967") or ("4516372") or ("4516372") or ("4698947") or ("4860515") or ("41866891") or ("4879855") or ("4889310") or ("4967528") or ("5014480") or ("5123222") or ("5428933") or ("5459971") or ("5456542") or ("5566518") or ("5568710") or ("5596855") or ("5625989") or ("5701710") or ("5709060") or ("5735093") or ("5809728") or ("5845449") or ("5852907") or ("5887401") or ("5896714") or ("6070380") or ("6314697") or ("6536172"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 15:19
S12	7	("4864792").URPN.	USPAT	OR	ON	2006/03/17 17:00
S13	0	("6920729").URPN.	USPAT	OR	ON	2006/03/17 17:01
S14	27	("5140794").URPN.	USPAT	OR	ON	2006/03/17 17:05
S15	0	S1 and "concrete" and "form" and "insulat" and "tie" and "tongue" and "groove"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 20:45
S16	26	S1 and "concrete" and "form" and "tie" and "tongue" and "groove"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 20:34
S17	18	S1 and "concrete" and "form" and "tie" and "tongue" and "groove" and "insulated"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 17:38
S18	20	S1 and "concrete" and "form" and "tie" and "tongue" and "groove" and "insulating"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 17:38
S19	3	S1 and "concrete" and "form" and "tie" and "tongue" and "groove" and "insulating" and "weld"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 17:41
S20	0	("2004/0045237").URPN.	USPAT	OR	ON	2006/03/17 17:41
S21	0	("6898912").URPN.	USPAT	OR	ON	2006/03/17 17:42

## EAST Search History

S22	24	("20020062614"   "2667060"   "3145505"   "4864792"   "4901494"   "4972646"   "4999965"   "5140794"   "5287672"   "5497592"   "5566525"   "5664378"   "5771648"   "5809725"   "5832690"   "5861105"   "5887401"   "6070380"   "6176059"   "6216412"   "6321498"   "6536180").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 18:14
S23	2	Coombs with Jerry	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 18:16
S24	374	watson with david	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 18:16
S25	0	watson with david with concrete	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 18:17
S26	0	watson with david with form	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 18:17
S27	0	S24 with "concrete"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 18:17
S28	4	Tijeras with David	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 18:18
S29	16	Tijeras with watson	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 18:18
S30	3	S1 and "tongue" and "groove" and "reversible"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 09:30
S31	1	S1 and "tongue" and "groove" and "reversibly"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 18:21
S32	0	S1 and "tongue" and "groove" and "revers"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 18:22
S33	4	S1 and "tongue" and "groove" and "reverse"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 18:22
S34	2	("4285181").URPN.	USPAT	OR	ON	2006/03/17 18:28
S35	13	("4854097").URPN.	USPAT	OR	ON	2006/03/17 18:33
S36	235	(248/542).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 19:24

## EAST Search History

S37	91	(248/543).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 19:25
S38	482	(248/544).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 19:26
S39	198	(248/545).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 19:27
S40	174	(248/546).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 19:28
S41	90	(248/547).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 19:28
S42	217	(248/548).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 19:28
S43	8	("5568710").URPN.	USPAT	OR	ON	2006/03/17 19:31
S44	2	("6647686").URPN.	USPAT	OR	ON	2006/03/17 19:34
S45	0	("6892498").URPN.	USPAT	OR	ON	2006/03/17 19:35
S46	22	("20010029712"   "20020043038"   "2732706"   "4698947"   "5134826"   "5490357"   "5860260"   "5887401"   "5950396"   "6006480"   "6112473"   "6173547"   "6185898"   "6233892"   "6237297"   "6305142"   "6321496"   "6393782"   "6401419"   "6571523"   "6647686").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 19:35
S47	3	("6321496").URPN.	USPAT	OR	ON	2006/03/17 19:38
S48	1	("5491945").URPN.	USPAT	OR	ON	2006/03/17 19:46
S49	6	S11 and "stud"	USPAT	OR	ON	2006/03/17 19:49
S50	16	S11 and "tongue" and "groove" and "tie" and "concrete"	USPAT	OR	ON	2006/03/17 19:58
S51	9	("6070380").URPN.	USPAT	OR	ON	2006/03/17 19:52
S52	3	S11 and "tongue" and "groove" and "tie" and "concrete" and "stud"	USPAT	OR	ON	2006/03/17 19:58
S53	80	S1 and "tongue" and "groove"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 20:01
S54	559	(52/426).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 20:18
S55	0	("2005/0155306").URPN.	USPAT	OR	ON	2006/03/17 20:19

## EAST Search History

S56	0	("2004/0177580").URPN.	USPAT	OR	ON	2006/03/17 20:20
S57	0	("2004/0177579").URPN.	USPAT	OR	ON	2006/03/17 20:20
S58	0	("2002/0116889").URPN.	USPAT	OR	ON	2006/03/17 20:23
S59	2	("2002/0017070").URPN.	USPAT	OR	ON	2006/03/17 20:24
S60	79	S54 and "concrete" and "form" and "tie" and "tongue" and "groove"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 20:32
S61	16	S54 and "concrete" and "form" and "tie" and "tongue" and "groove" and "stud"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 20:24
S62	8	("6240692").URPN.	USPAT	OR	ON	2006/03/17 20:25
S63	187	(52/383).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 20:32
S64	2	("1993791").URPN.	USPAT	OR	ON	2006/03/17 20:33
S65	2	S63 and "concrete" and "form" and "tie" and "tongue" and "groove"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 20:36
S66	4	("2442962").URPN.	USPAT	OR	ON	2006/03/17 20:34
S67	1	("1658154").URPN.	USPAT	OR	ON	2006/03/17 20:35
S68	38	S63 and "concrete" and "form" and "tie"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 20:38
S69	282	(52/565).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/20 13:16
S70	0	("2004/0177580").URPN.	USPAT	OR	ON	2006/03/17 20:39
S71	0	("2002/0134040").URPN.	USPAT	OR	ON	2006/03/17 20:40
S72	0	("2001/0029717").URPN.	USPAT	OR	ON	2006/03/17 20:40
S73	1	("2001/0020351").URPN.	USPAT	OR	ON	2006/03/17 20:40
S74	0	("7007436").URPN.	USPAT	OR	ON	2006/03/17 20:40

## EAST Search History

S75	41	("0869770"   "20010032431"   "20020007610"   "20020043038"   "20040020155"   "20040040245"   "20040134154"   "20040221538"   "3618279"   "3782049"   "3788020"   "3888060"   "3982369"   "4031678"   "4223501"   "4258522"   "4297816"   "4426815"   "4651485"   "4879855"   "4894969"   "5379565"   "5457926"   "5709060"   "5802797"   "5901520"   "6131365"   "6134853"   "6138426"   "6308491"   "6434900"   "6640514"   "6722094"   "6735913"   "D220622"   "D243855"   "D377397"   "D387431").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 20:41
S76	0	S69 and "concrete" and "form" and "insulat" and "tie" and "tongue" and "groove"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 20:45
S77	17	S69 and "concrete" and "form" and "tie" and "tongue" and "groove"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 20:45
S78	510	(52/309.11).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/20 09:30
S79	80	S78 and "tongue" and "groove"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 09:30
S80	282	(52/565).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/20 12:43
S81	32	S80 and "tongue" and "groove"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 12:43
S82	58	S80 and "tie" and "support"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 13:12
S83	0	("2002/0134040").URPN.	USPAT	OR	ON	2006/03/20 12:45
S84	0	("6832456").URPN.	USPAT	OR	ON	2006/03/20 12:50

## EAST Search History

S85	52	("1526776"   "1575931"   "1815368"   "2019195"   "2099260"   "2523131"   "2595123"   "2642646"   "2704390"   "2887757"   "3197171"   "3263956"   "3314207"   "3435567"   "3447771"   "3728836"   "3861096"   "4234156"   "4604843"   "4678156"   "4936540"   "4972646"   "5140794"   "5218809"   "5497592"   "5570552"   "5799399"   "5809725"   "5833873"   "5836126"   "5895188"   "6070380"   "6202375"   "6231024"   "6231025"   "6502802"   "6536180").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 12:50
S86	12	("4678156").URPN.	USPAT	OR	ON	2006/03/20 12:58
S87	8	("6240692").URPN.	USPAT	OR	ON	2006/03/20 13:04
S88	0	("6681539").URPN.	USPAT	OR	ON	2006/03/20 13:05
S89	8	S80 and "tie" and "support" and "bend"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 13:12
S90	178	52/503	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 13:16
S91	45	("4698947").URPN.	USPAT	OR	ON	2006/03/20 13:19
S92	0	("6513296").URPN.	USPAT	OR	ON	2006/03/20 13:25
S93	1	("4883396").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 13:26
S94	26	S90 and "concrete" and "tie"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 13:28
S95	28	S90 and "tie"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 13:28
S96	9	("3772840").URPN.	USPAT	OR	ON	2006/03/20 13:29
S97	634	(52/664).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/20 17:26
S98	25	S97 and "tongue" and "groove"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 17:40
S99	77	S97 and "tongue"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 17:46

## EAST Search History

S10 0	106	S97 and "groove"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:00
S10 1	99	S97 and "concrete"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:00
S10 2	1	S97 and "concrete" and "tongue" and "groove"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:04
S10 3	286	(52/649.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/20 18:05
S10 4	50	S103 and "tie"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:19
S10 5	16	S103 and "tie" and "panel"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:15
S10 6	0	S103 and "tie" and "panel" and "tongue" and "groove"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:08
S10 7	0	S103 and "tie" and "panel" and "tongue"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:08
S10 8	3	S103 and "tie" and "panel" and "groove"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:08
S10 9	0	("6763589").URPN.	USPAT	OR	ON	2006/03/20 18:11
S11 0	30	("3246058"   "3542636"   "3555131"   "3900625"   "4090336"   "4104842"   "4351870"   "4358498"   "4516372"   "4611450"   "4614013"   "4856248"   "4861642"   "4888931"   "5128196"   "5162143"   "5366787"   "5404687"   "5543204"   "5551204"   "5617690"   "5792552"   "6000194"   "6167671"   "6205728"   "6272805"   "6412243").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:11
S11 1	20	S103 and "semi"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:16
S11 2	1	S111 and "intersect" and "wire"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:16



## EAST Search History

S11 3	8	S103 and "tie" and "wire" and "circular"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:46
S11 4	23	S103 and "wire" and "connect"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:24
S11 5	0	("6763589").URPN.	USPAT	OR	ON	2006/03/20 18:25
S11 6	0	("6763589").URPN.	USPAT	OR	ON	2006/03/20 18:25
S11 7	30	("3246058"   "3542636"   "3555131"   "3900625"   "4090336"   "4104842"   "4351870"   "4358498"   "4516372"   "4611450"   "4614013"   "4856248"   "4861642"   "4888931"   "5128196"   "5162143"   "5366787"   "5404687"   "5543204"   "5551204"   "5617690"   "5792552"   "6000194"   "6167671"   "6205728"   "6272805"   "6412243").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:25
S11 8	38	("4516372").URPN.	USPAT	OR	ON	2006/03/20 18:29
S11 9	35	("4967528").URPN.	USPAT	OR	ON	2006/03/20 18:41
S12 0	4	S103 and "tongue" and "groove"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:51
S12 1	0	S103 and S115 and S116 and S118 and S119 and "tongue" and "groove"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:50
S12 2	2	S97 and "tongue" and "groove" and "semi"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:52
S12 3	33	S97 and "semi"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:52
S12 4	5	S97 and "semi" and "tie"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:52
S12 5	13	("1561126"   "1576482"   "1974730"   "3564799"   "3778947"   "4037375"   "4700519"   "5664378"   "5809722").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:55
S12 6	13	("1561126"   "1576482"   "1974730"   "3564799"   "3778947"   "4037375"   "4700519"   "5664378"   "5809722").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 18:55

## EAST Search History

S12 7	6	("1986172").URPN.	USPAT	OR	ON	2006/03/20 19:06
S12 8	4	S103 and "tongue" and "groove"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/20 19:14